

Gentlemen,

It has come to my attention that the FCC is considering allowing the use of power lines for broadband internet. On the surface this appears to be a great idea, but the deeper you look, the more problems I see developing. My main interest is the potential interference and noise generated on the amateur radio bands. Looking beyond amateur radio, however, I would think other potential problems would arise from interference with the AM and FM broadcast bands (especially in automobiles) and the lower television channels. Also I can not help but wonder what the implications of RF superimposed on the power lines would have on home electronics as I look at my computer, USB hub, cable modem, chordless telephone and home theatre system.

I would urge the FCC not to allow the power lines to be used for the internet.

Thank you for taking the time to review my remarks.

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